## EAST Search History

| Ref# | Hits | Search Query                                | DBs                    | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|------------------------|---------------------|---------|---------------------|
| S1   | 2    | 09/879057                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:44 |
| S2   | 86   | "5404877"                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:46 |
| S3   | 166  | "5416695"                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:50 |
| S4   | 35   | "5464431"                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:53 |
| S5   | 67   | "5464434"                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:54 |
| S6   | 1761 | Nolan.in.                                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>13:59 |
| S7   | 818  | S6 and @py<="1995"                          | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:00 |
| S8   | 10   | (gavish near benjamin).in.                  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:02 |
| S9   | 241  | 607/62.∝ls.                                 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:03 |
| S10  | 1373 | 600/587.ccls.                               | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:11 |
| S11  | 0    | tranducer and S3                            | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:54 |
| S12  | 18   | transducer and S3                           | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>14:55 |
| S13  | 0    | piezeoelectric and S3                       | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>15:18 |
| S14  | 0    | (piezeoelectric near<br>transducer) and S10 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2007/11/05<br>15:20 |

| S15 | 0    | (piezeoelectric near<br>transducer) and S9             | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>15:32 |
|-----|------|--|------------------------|----|----|---------------------|
| S16 | 23   | (piezeoelectric near<br>transducer) and<br>@py<="2003" | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>15:32 |
| S17 | 1    | (piezeoelectric near sensor)<br>and @py<="2003"        | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>15:32 |
| S18 | 24   | (piezeoelectric near element) and @py<="2003"          | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>15:34 |
| S19 | 11   | (piezeoelectric near element) and transducer           | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>15:35 |
| S20 | 1    | "10597079"   | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/05<br>16:45 |
| S21 | 1762 | Nolan.in.  | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>07:17 |
| S22 | 818  | S21 and @py<="1995"                                    | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>07:17 |
| S23 | 22   | transducer and S22                                     | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>07:17 |
| S24 | 0    | (transducer and puezeoelectric)                        | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>09:24 |
| S25 | 116  | (transducer and piezeoelectric)                        | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>09:24 |
| S26 | 95   | (transducer and piezeoelectric) and @py<="2003"        | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>09:25 |
| S27 | 2168 | (calibrate and baseline) and @py<="2003"               | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>10:20 |
| S28 | 1008 | S27 and threshold                                      | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>10:20 |
| S29 | 11   | S28 and electrocardiography                            | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>10:21 |
| S30 | 19   | S27 and electrocardiography                            | US-<br>PGPUB;<br>USPAT | OR | ON | 2007/11/06<br>10:21 |

11/7/2007 8:55:20 AM

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